XLV.

An Account of Part of a Roof *of a* Pot-houſe *at* Lambeth *being flung down by the* Earthquake, March 8. 1749-50. *communicated by Mr.* Wm. Jackſon, *Potter, to* C. Mortimer, *M.D. Secr. R. S.*

Read June 21. 1750. AT a Pot-houſe belonging to Mr. *Oad* in *Gravel-Lane*, a large Part of the Roof, containing near two Square, was intirely thrown down by the laſt Earthquake, *March* 8. 1750. and ſeveral Fiſhermen, then at Work, imagined a Porpoiſe, or ſome other large Fiſh, had riſen under their Boat.

XLVI.

Extract of Letter a from Dr. Mackenzie *to Dr.* Mead *F. R. S. concerning* Earthquakes *at* Smyrna.

Conſtantinople, May 23 1750.

Read July 5. 1750. I Obſerve, Sir, in Mr. *Touchit*'s Journal, that a certain ingenious Gentleman would not allow the laſt Shock of an Earthquake in *London* to be an Earthquake, becauſe it was not central; but rather calls it an Airquake, becauſe it was lateral. I have felt many Shocks, ſince I have been in this Country; particularly in *Smyrna* 1739. when,

when, after the great Shock upon the 24th of *March*, there were ſome Shocks every Day for a Month; ſo that few or none went into Houſes before the latter End of *April:* When I had time enough to obſerve their Motion, which was regularly periodic, or about the ſame Hour every Day. But I muſt differ from this unknown Gentleman's Opinion ſo far as to ſay, that every one of thoſe Shocks was lateral, moving from the South to the North; and, as near as I could judge, the Motions formed acute Angles, ſomewhat reſembling the Motion of Lightning.

Mordach Mackenzie.

XLVII.

Part of a Letter from William Folkes, *Eſq; F. R. S. to his Brother the* Preſident, *concerning a Shock of an* Earthquake *felt at* Newton *in* Northamptonſhire, *on* Sunday, September 30. 1750.

Dear Brother,

Read Oct. 25. 1750. ON *Sunday* laſt, rather before One, whilſt we were at Church, we had an Earthquake here. The Noiſe, to the beſt of my Judgment, continued near a Minute; but was not ſo loud as either of thoſe I heard at *London*. Several of the Congregation perceived the Ground tremble; but I cannot ſay I did. It is ſaid to have been more violent in ſeveral Places in the Neighbourhood than here; but this I much queſtion. Alſo the Day

I went